PATENT COOPERATION TREATY.



Resid OPTC 21 JAN 2003

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference HP1284	FOR FURTHER see Notification of 7 ACTION (Form PCT/ISA/22	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
International application No.	International filing date (day month year)	(Earliest) Priority Date (day/month/year)			
PCT/FI 03/00511	24 June 2003	29 August 2002			
Applicant					
Hormos Nutraceutical Oy Lt	td et al				
This international search report has applicant according to Article 18. A	been prepared by this International Searchi copy is being transmitted to the Internation	ng Authority and is transmitted to the al Bureau.			
This international search report cons	ists of a total of 2 sheets.	· · · · · · · · · · · · · · · · · · ·			
	y a copy of each prior art document cited i	n this report.			
in the language in which it wa	he international search was carried out on s filed, unless otherwise indicated under this	s item.			
the international search to this Authority (Rule 2	was carried out on the basis of a translation (3.1(b)).	n of the international application furnished			
b. With regard to any nucleotide international search was carrie	and/or amino acid sequence disclosed in the ed out on the basis of the sequence listing:	e international application, the			
contained in the internat	ional application in written form.				
filed together with the in	ternational application in computer readab	le form.			
furnished subsequently to	o this Authority in written form.				
	o this Authority in computer readable form				
the international applica	bsequently furnished written sequence listin tion as filed has been furnished.				
the statement that the in listing has been furnished	formation recorded in computer readable f d.	orm is identical to the written sequence			
2. Certain claims were four	nd unsearchable (See Box I).				
3. Unity of invention is lack	king (See Box II).				
4. With regard to the title,	•				
	submitted by the applicant.	·			
the text has been establi	shed by this Authority to read as follows:				
		·			
5. With regard to the abstract,					
1/5 1	submitted by the applicant. shed, according to Rule 38.2(b), by this Au	thority as it appears in Box III. The			
applicant may, within or comments to this Author	ne month from the date of mailing of this is	nternational search report, submit			
_	published with the abstract is Figure No				
as suggested by the app		None of the figures.			
	iled to suggest a figure.	~			
because this figure bette	er characterizes the invention.	•			

WAY!

_o international search report

International application No.



03/00511

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: C08B 37/16, A61K 31/724, A61K 31/34
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C08B, A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CHEM. ABS DATA, WPI DATA, MEDLINE, EMBASE, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0387000 A2 (SUNTORY LIMITED), 12 Sept 1990 (12.09.90), see page 3, lines 45-50	1-12
		
X	Il Farmaco, Volume 49, no. 1, 1994, Franco F. Vincieri et al: "Permeation of oenantie aquatica fruit tincture-beta-cyclodextrin complex through artificial membranes", page 63 - page 67	1-12
		
х	J. Nat. Prod., Volume 60, 1997, Wim Van Uden et al: The Large-Scale Isolation of Deoxypodophyllotoxin from Rhizomes of Anthriscus sylvestris Followed by Its Bioconversion into 5-Methoxypodophyllotoxin beta-D-Glucoside by Cell Cultures of Linum flavum", page 401 - page 403	1-12

Further	documents	are	listed	in	the	continuation	of E	3ox	C.

See patent family annex.

- Special categories of cited documents:
- document defining the general state of the art which is not considered to be of particular relevance
- earlier application or patent but published on or after the international filing date
- document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- document referring to an oral disclosure, use, exhibition or other
- document published prior to the international filing date but later than the priority date claimed
- later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

2 4 = 10 - 2003

23 October 2003

Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM

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" INTERNATIONAL SEARCH REPORT Information on patent family members

06/09/03

International application No.
P 03/00511

Patent document cited in search report	Publication date		Patent family member(s)	Publication date	
EP 0387000 A	2 12/09/90	AT DE ES JP JP US	122884 T 69019565 D,T 2072387 T 3027319 A 3070611 B 5336496 A	15/06/95 28/09/95 16/07/95 05/02/91 31/07/00 09/08/94	